

# Port Hope Police Service

Motor Vehicle Collisions

January 1<sup>st</sup> – December 31<sup>st</sup>

Quarter 4 2019



# January – December Q4 2019

## 2019 / 2018 Collision Comparison

Month	Present Year	Previous Year	Gain/Loss	Gain/Loss %Over Previous Year	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
Driveable	152	173	-21	-12.14%	61.3%	71.2%	-9.9%
Tows	96	70	26	37.14%	38.7%	28.8%	9.9%
<b>Total Vehicles</b>	<b>248</b>	<b>243</b>	<b>5</b>	<b>2.06%</b>	<b>100%</b>	<b>100%</b>	
On Scene Parties	248	243	5	2.06%	100.0%	100.0%	0.0%
Self Reports Parties	0	0	0	0.00%	0.0%	0.0%	0.0%
Injuries	35	25	10	40.00%	12.7%	9.5%	3.2%
Total Self Reported Collisions	0	0	0	0.00%	0.0%	0.0%	0.0%
Total On Scene Collisions	133	128	5	3.91%	100.0%	100.0%	0.0%
Total Collisions	133	128	5	3.91%	100.0%	100.0%	0.0%

## MVAR 2019/ 2018 Collision Comparison

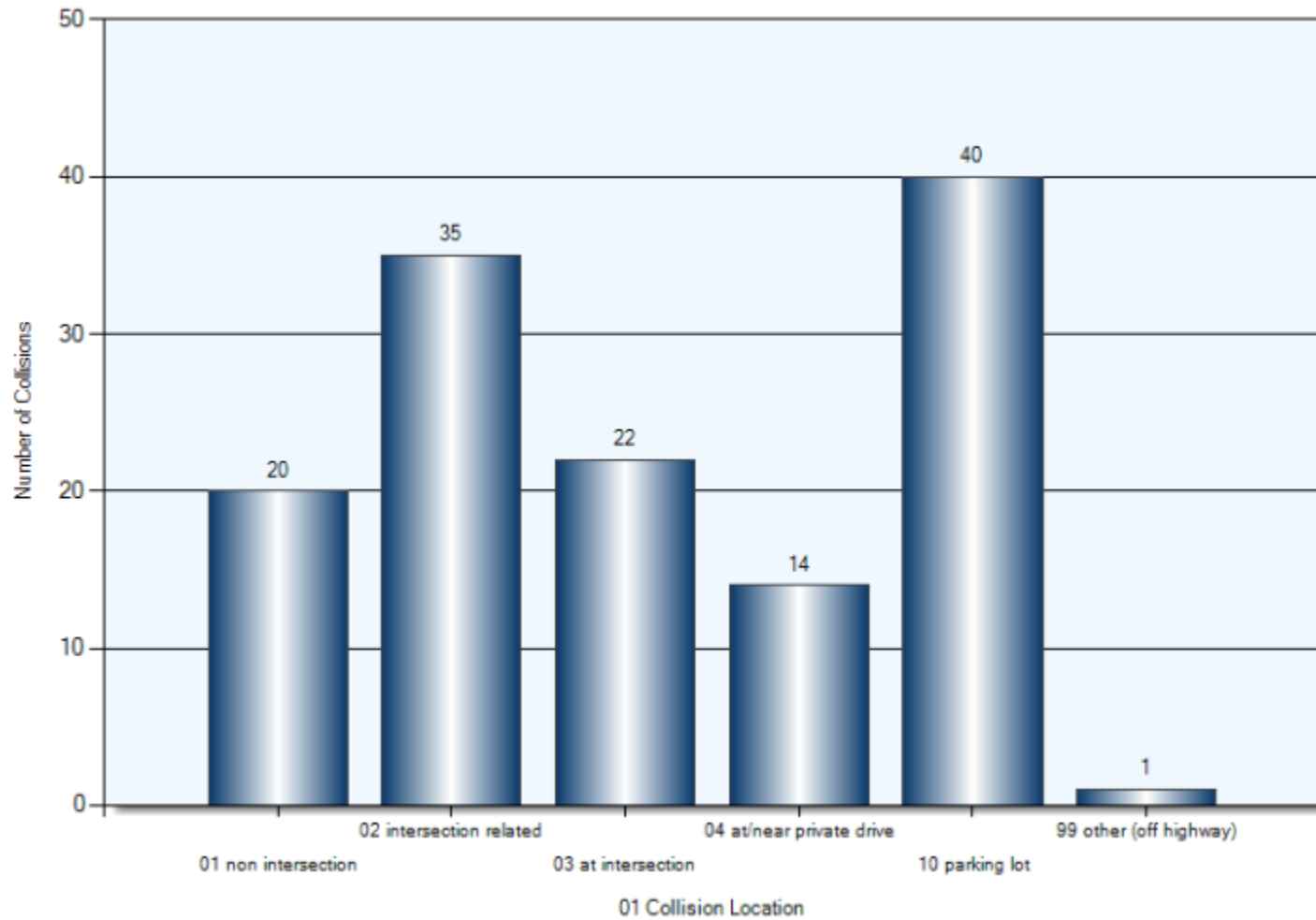
Month	Present Year	Previous Year	Gain/Loss	% of Total Present Year	% of Total Previous Year	Gain/Loss of %
<b>On Scene MVAR</b>						
Fatal Injury	0	0	0	0.0%	0.0%	0.0%
Non-Fatal Injury	20	14	6	15.0%	10.9%	4.1%
PD Only	110	112	-2	82.7%	87.5%	-4.8%
Non-Reportable	3	2	1	2.3%	1.6%	0.7%
Other	0	0	0	0.0%	0.0%	0.0%
<b>Total</b>	<b>133</b>	<b>128</b>	<b>5</b>	<b>100.0%</b>	<b>100.0%</b>	

# Collisions Breakdowns

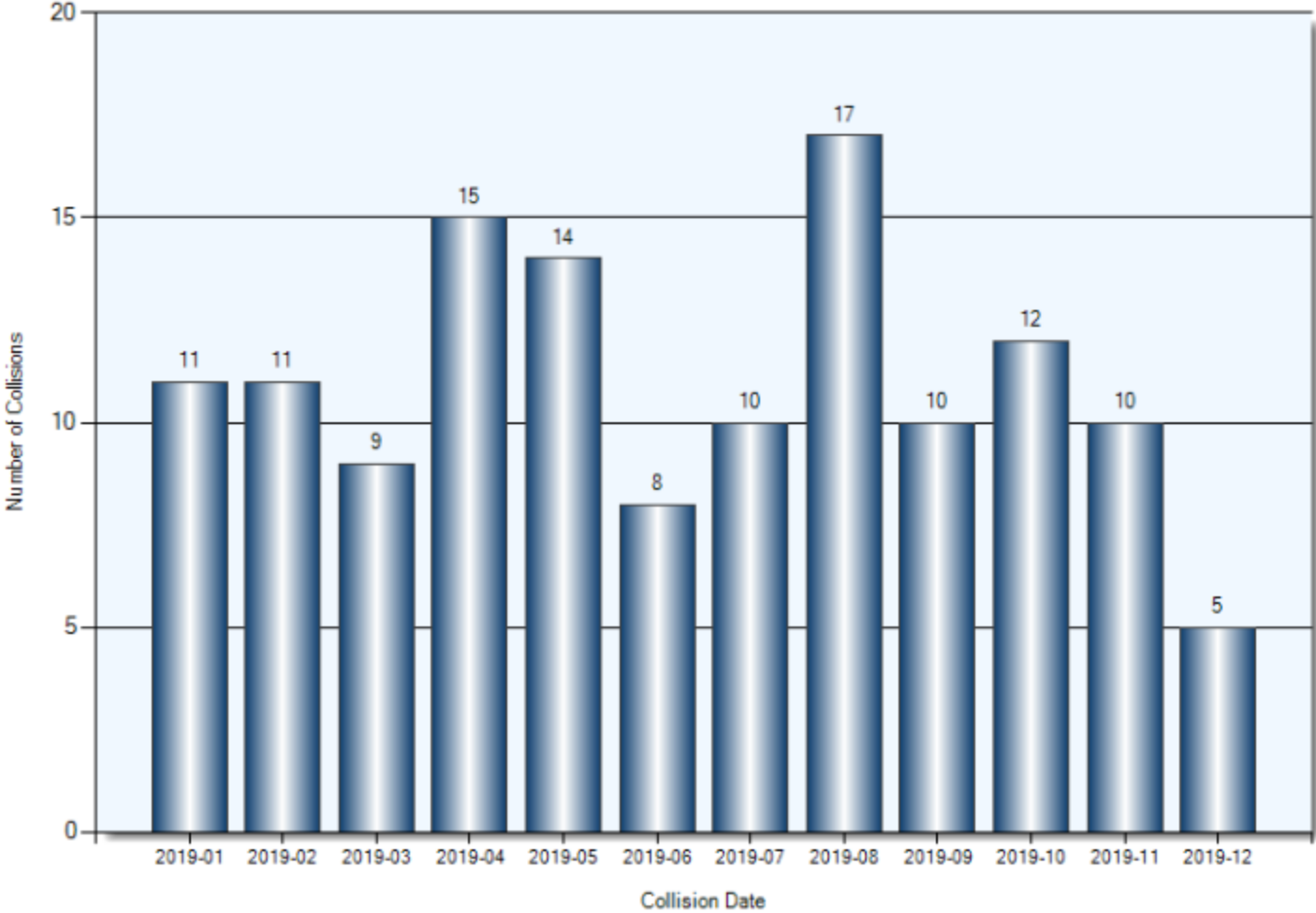
Sequence of Events	Total Incidents	Total Parties
Other Motor Vehicles	54	169
Unattended Vehicle	53	53
Pedestrian	4	4
Cyclist	2	2
Ran Off Road	7	7
Skidding/Sliding	2	2
Rollover	1	1
Steel Guide Rail	1	1
Pole (Utility/Tower)	3	3
Pole (Sign/Parking Meter)	2	2
Curb	1	1
Other Moveable Object	2	2

# Collision Locations

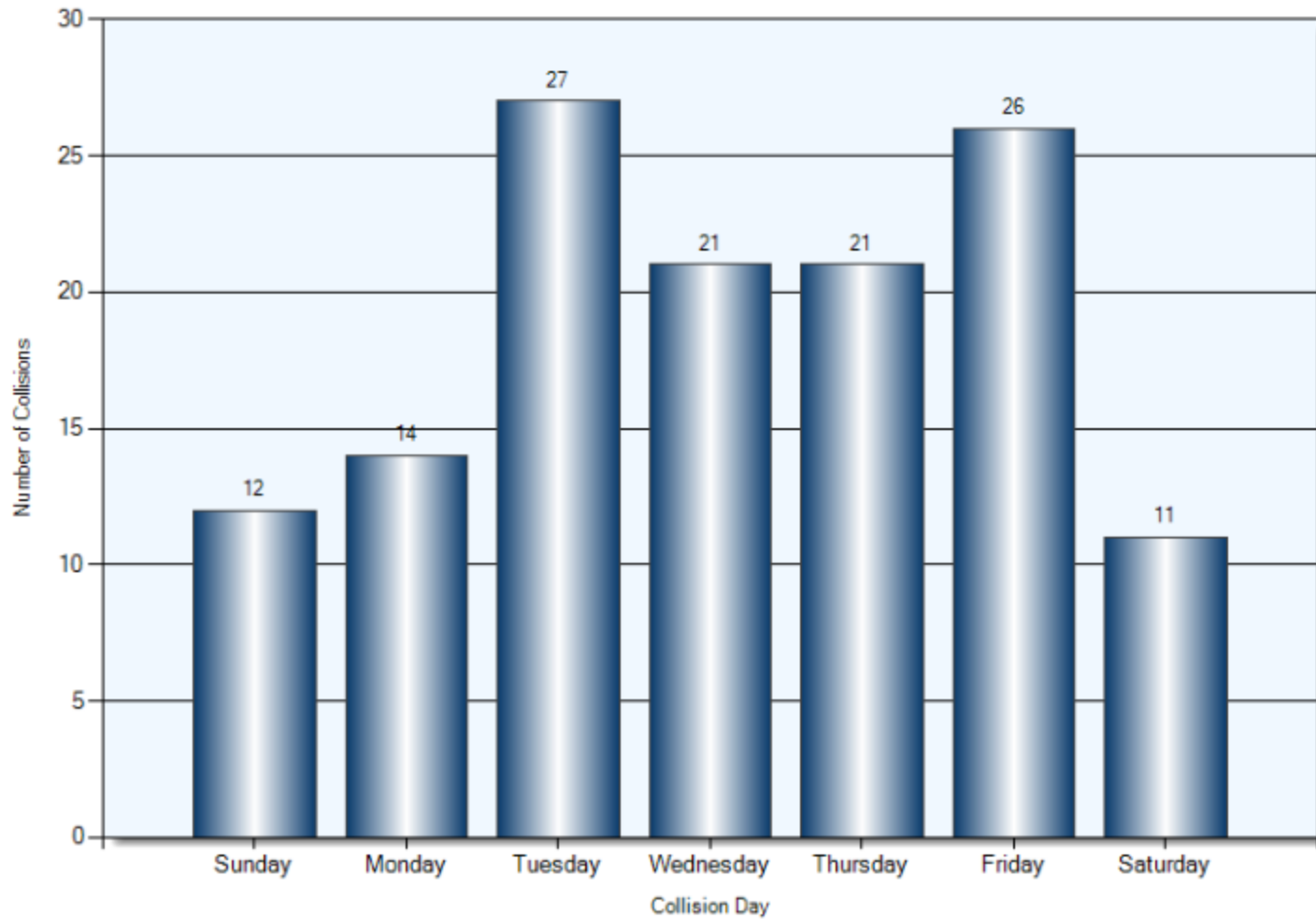
Total Incidents: 132 | Total Parties: 247



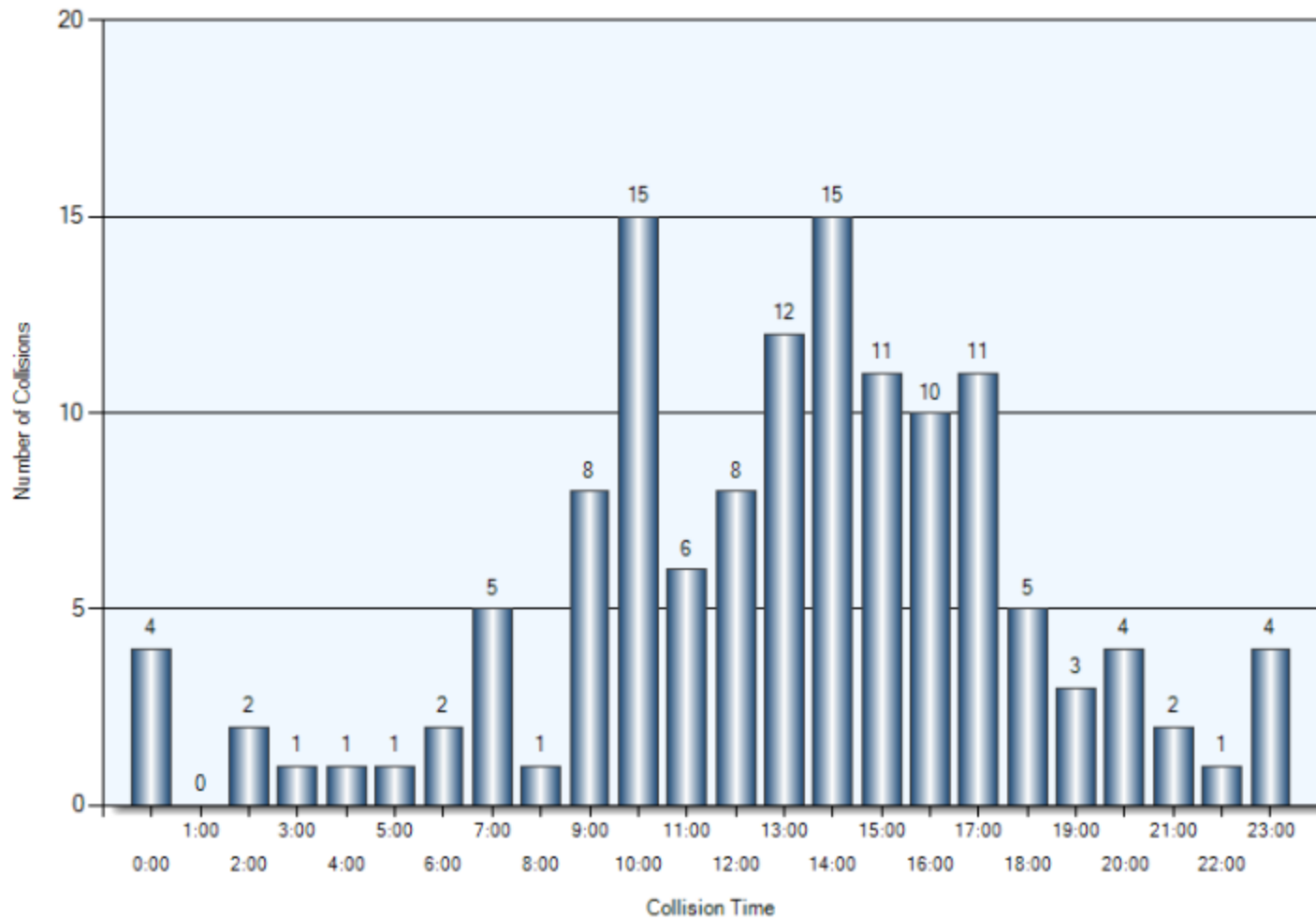
# Collision Dates



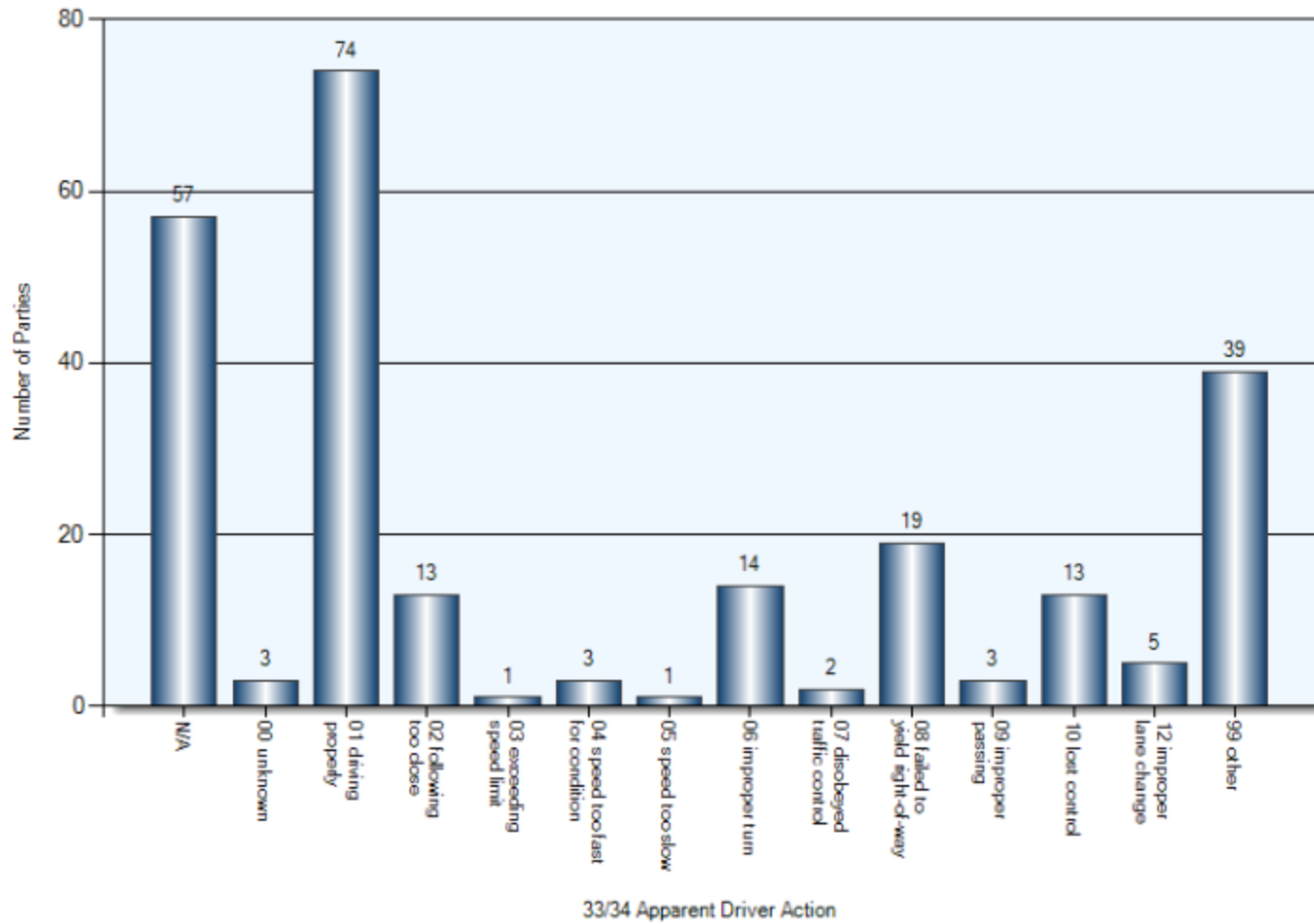
# Collision Day



# Collision Times

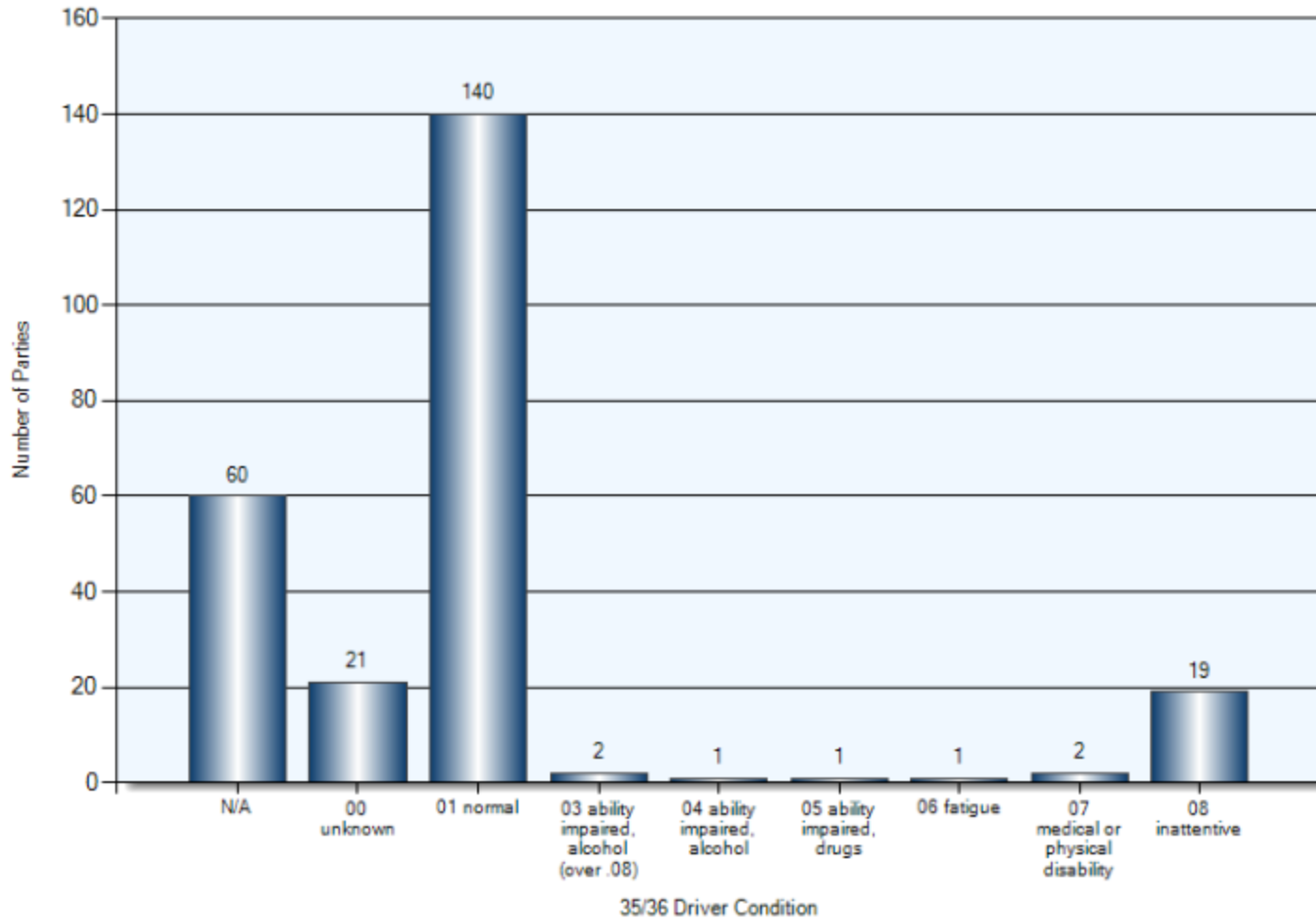


# Driver Actions

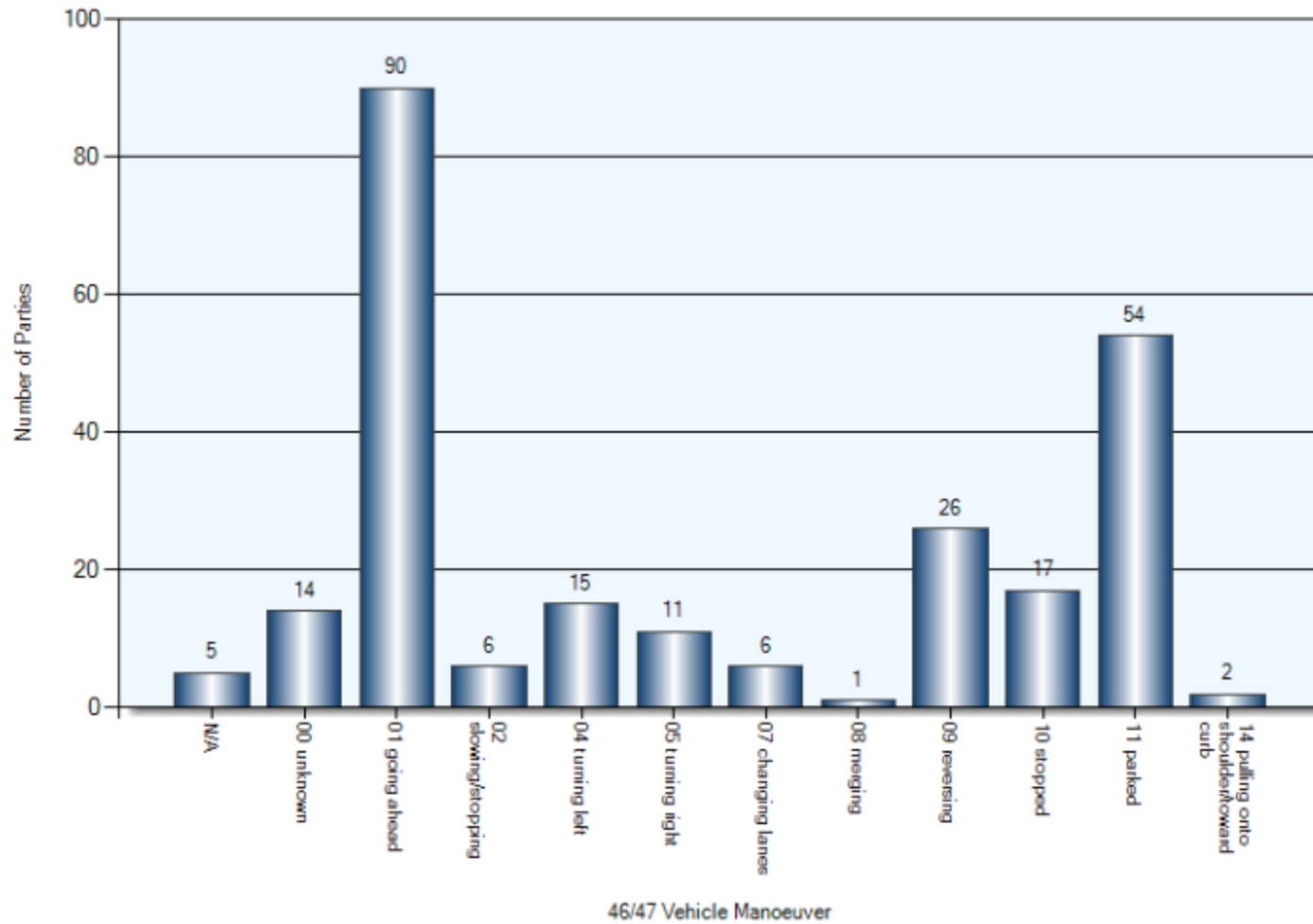




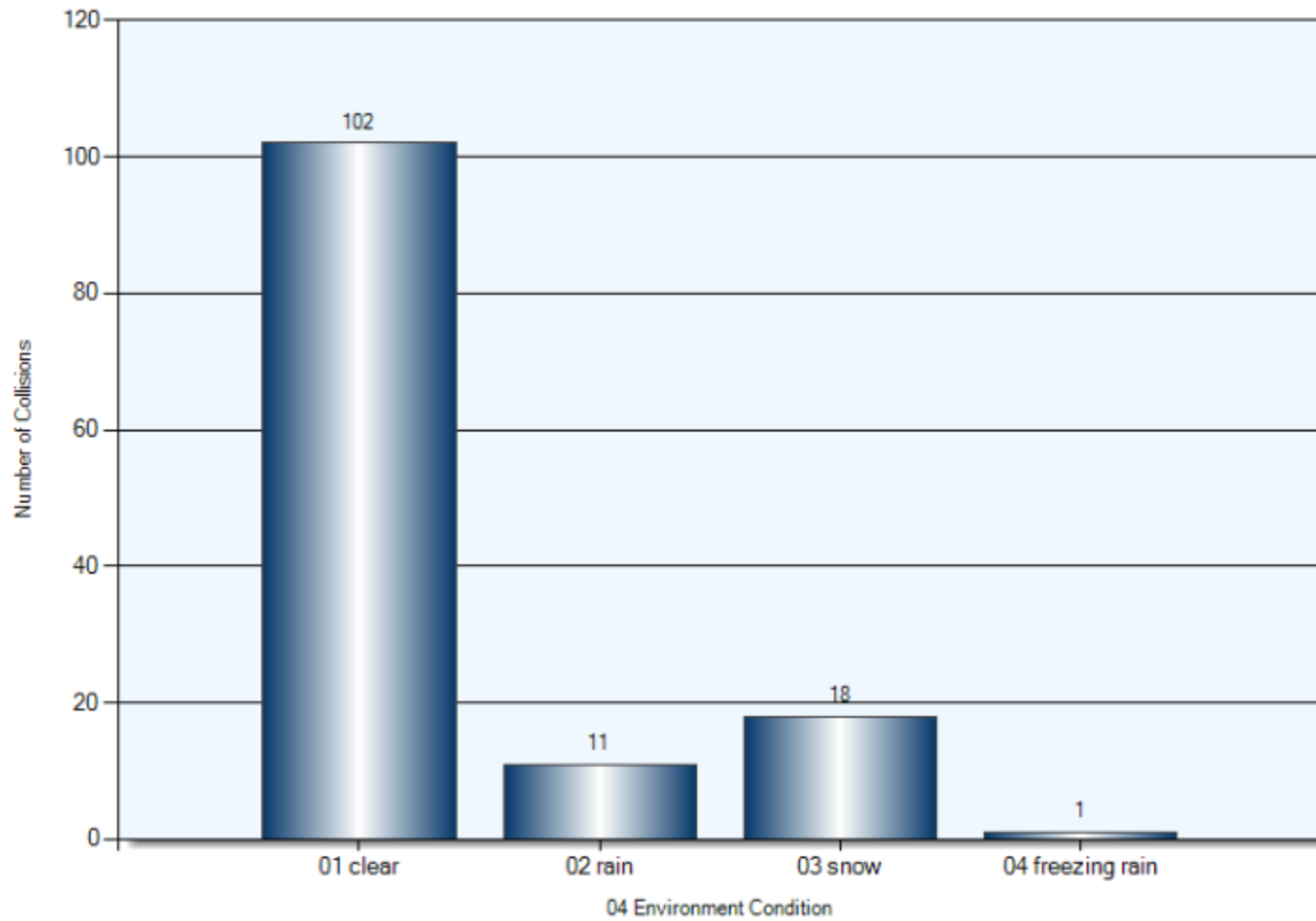
# Driver Conditions



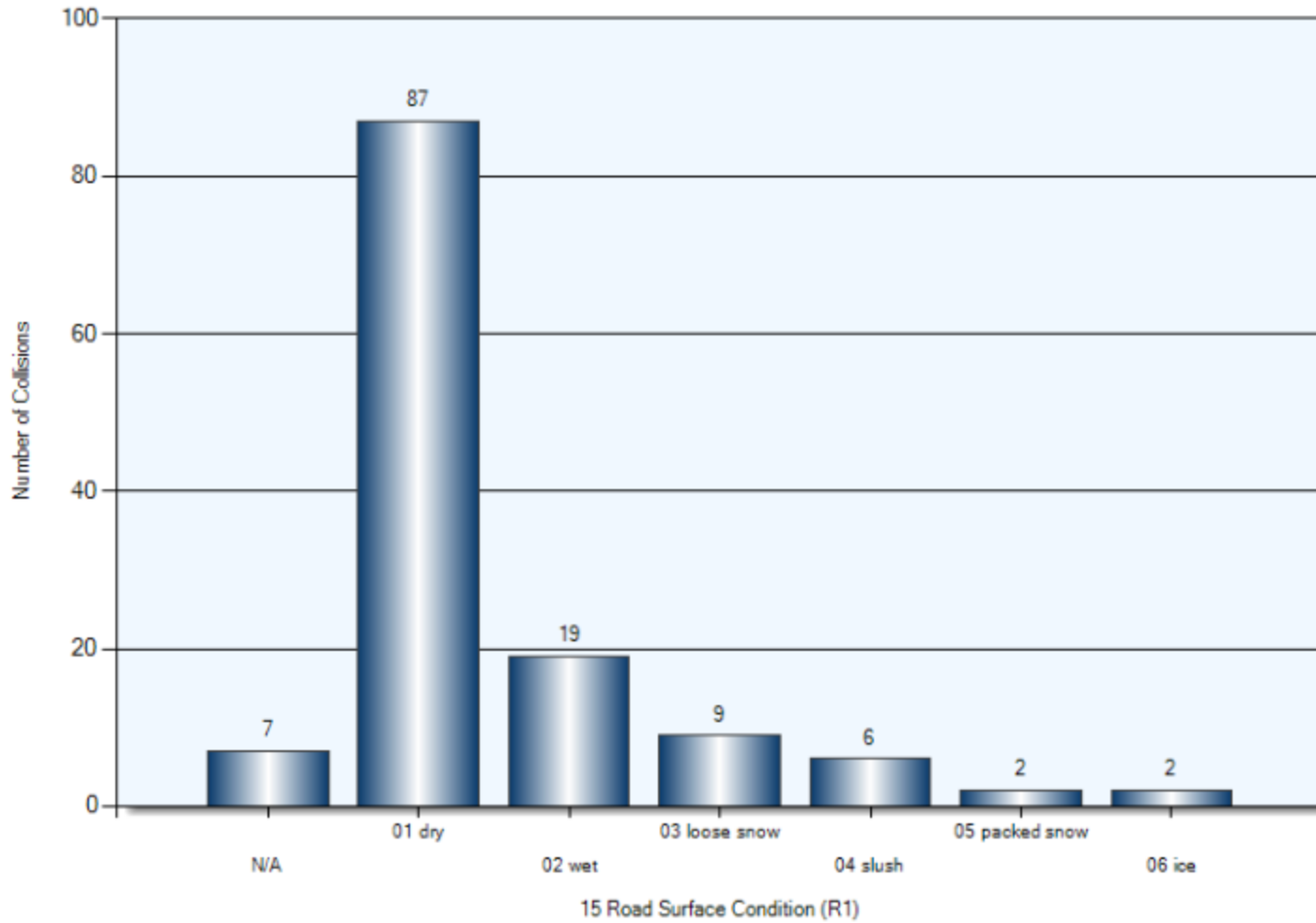
# Vehicle Manoeuvre



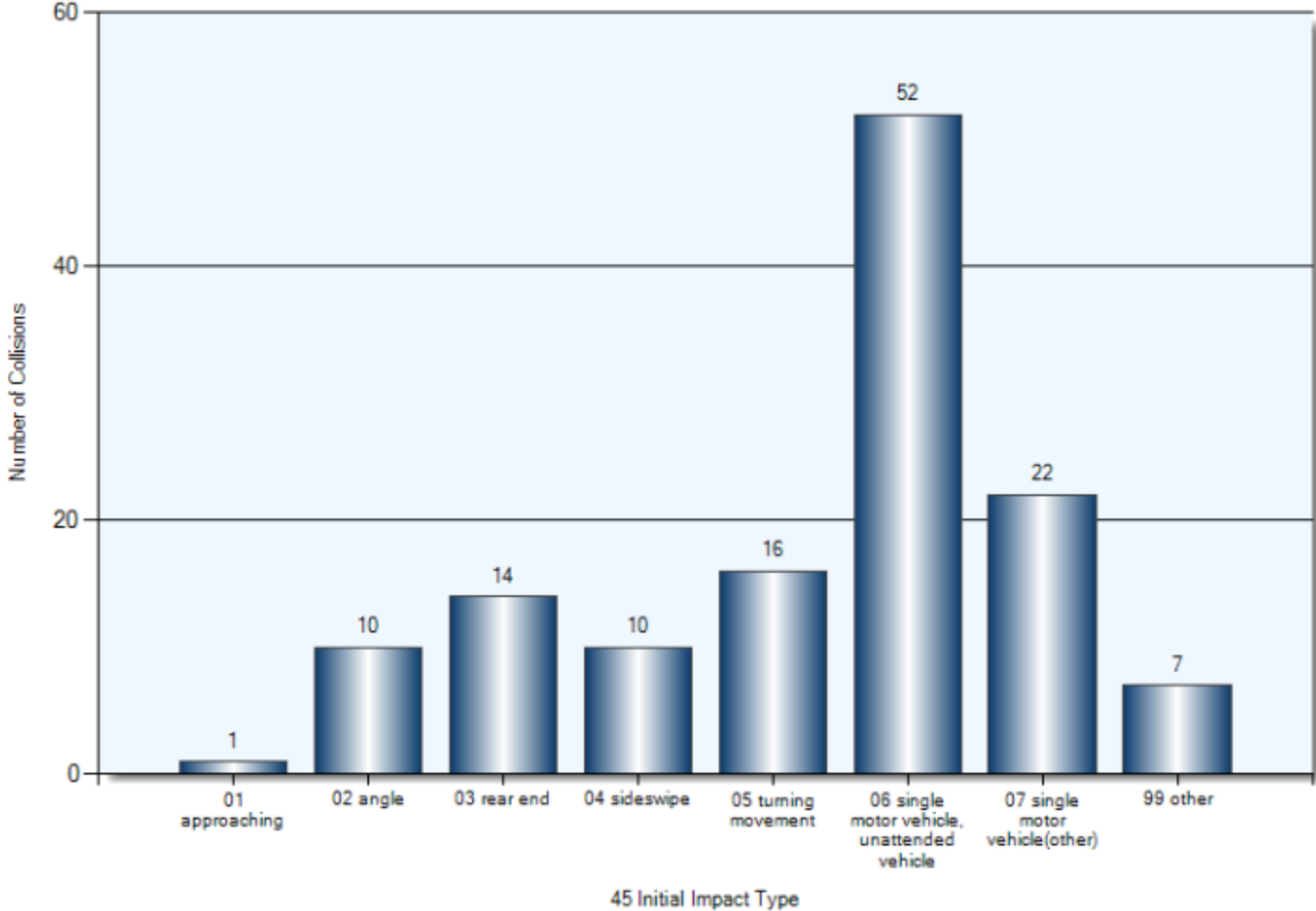
# Environment Condition



# Road Surface Condition



# Initial Impact Type

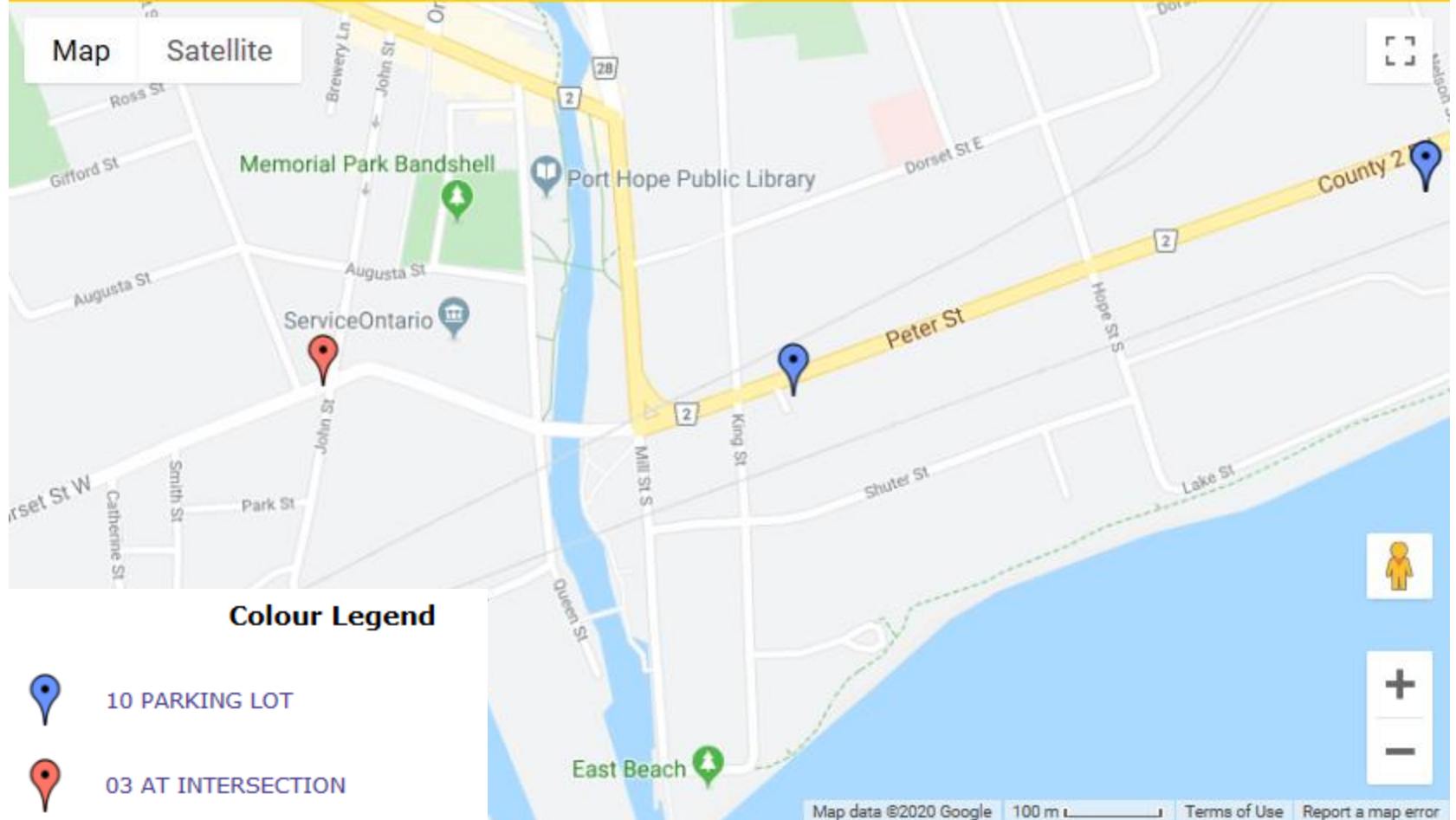


# Collisions Involving Pedestrians

## Collision Location

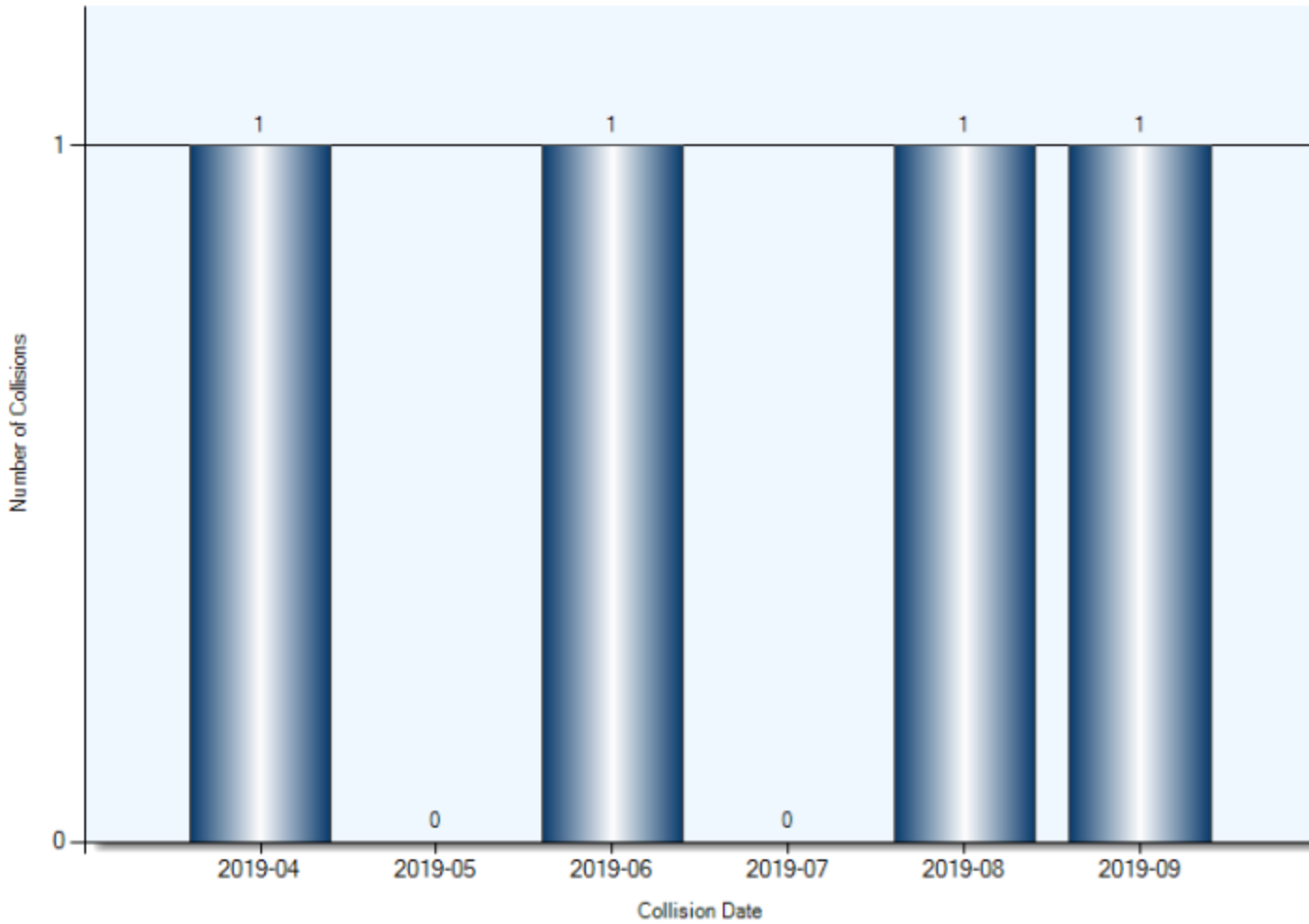
Total Incidents: 4 | Total Parties: 4

- Several incidents occur at the exact same location. Some markers may be obscured.



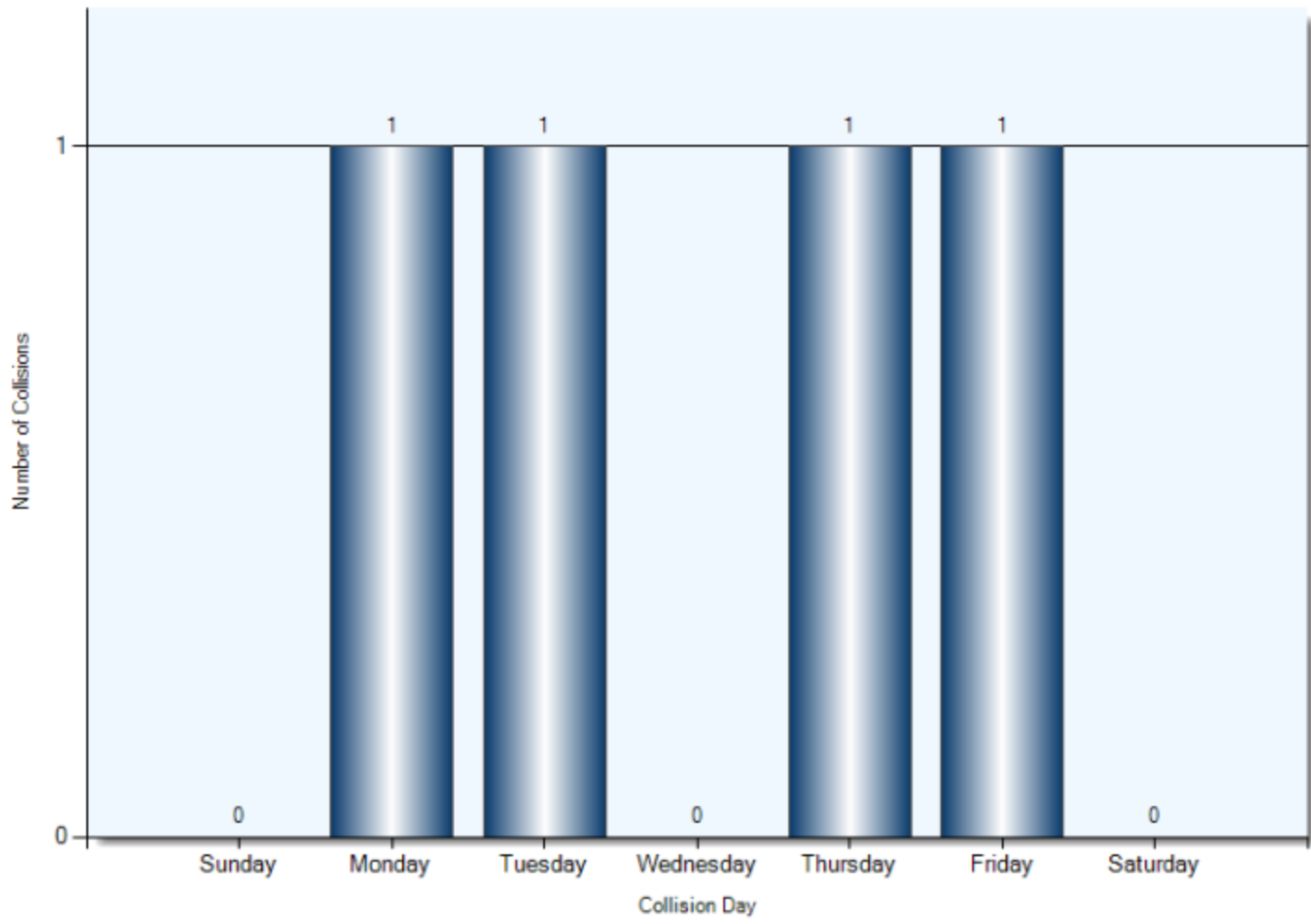
# Collisions Involving Pedestrians

Collision Date



# Collisions Involving Pedestrians

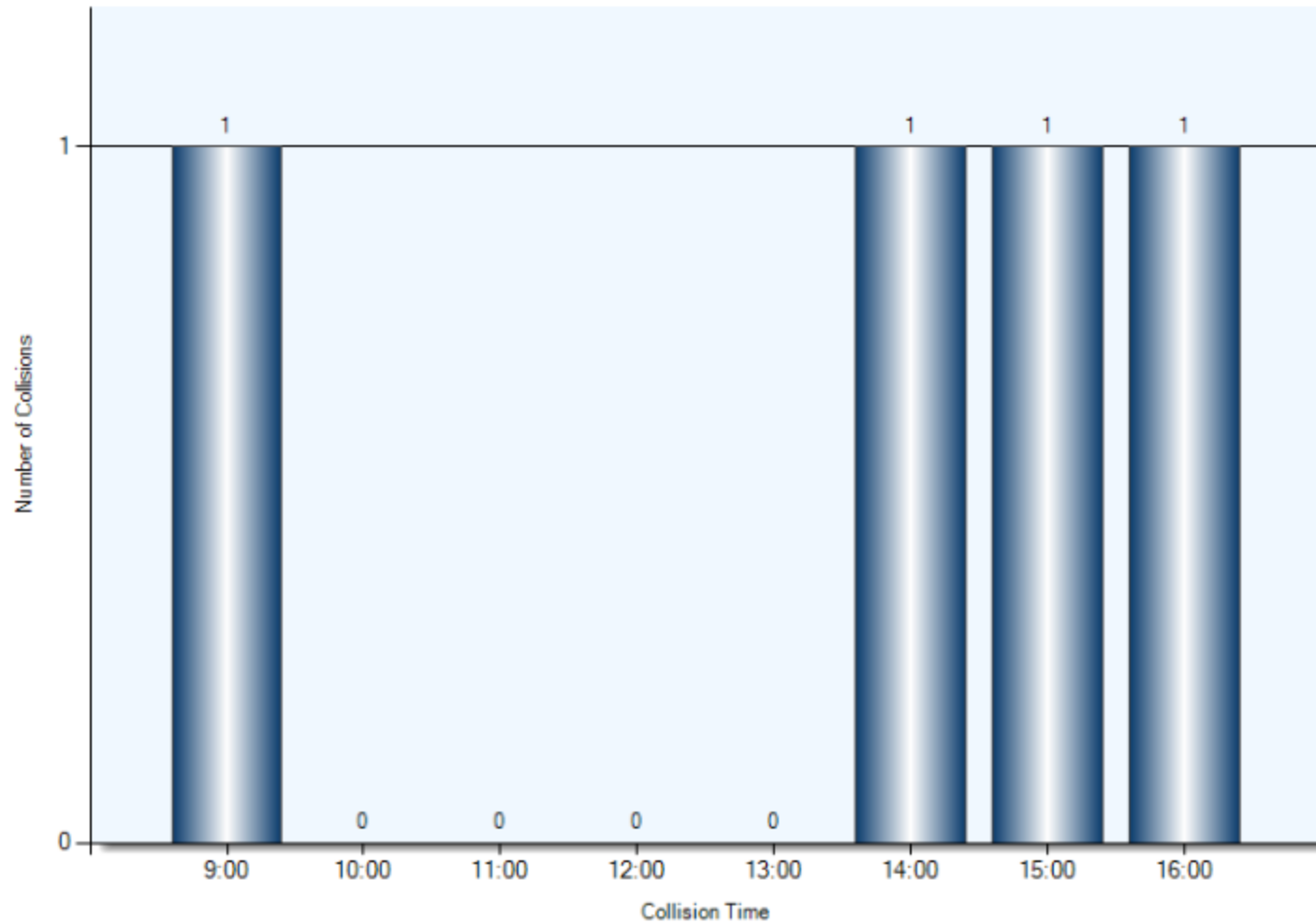
## Collision Day





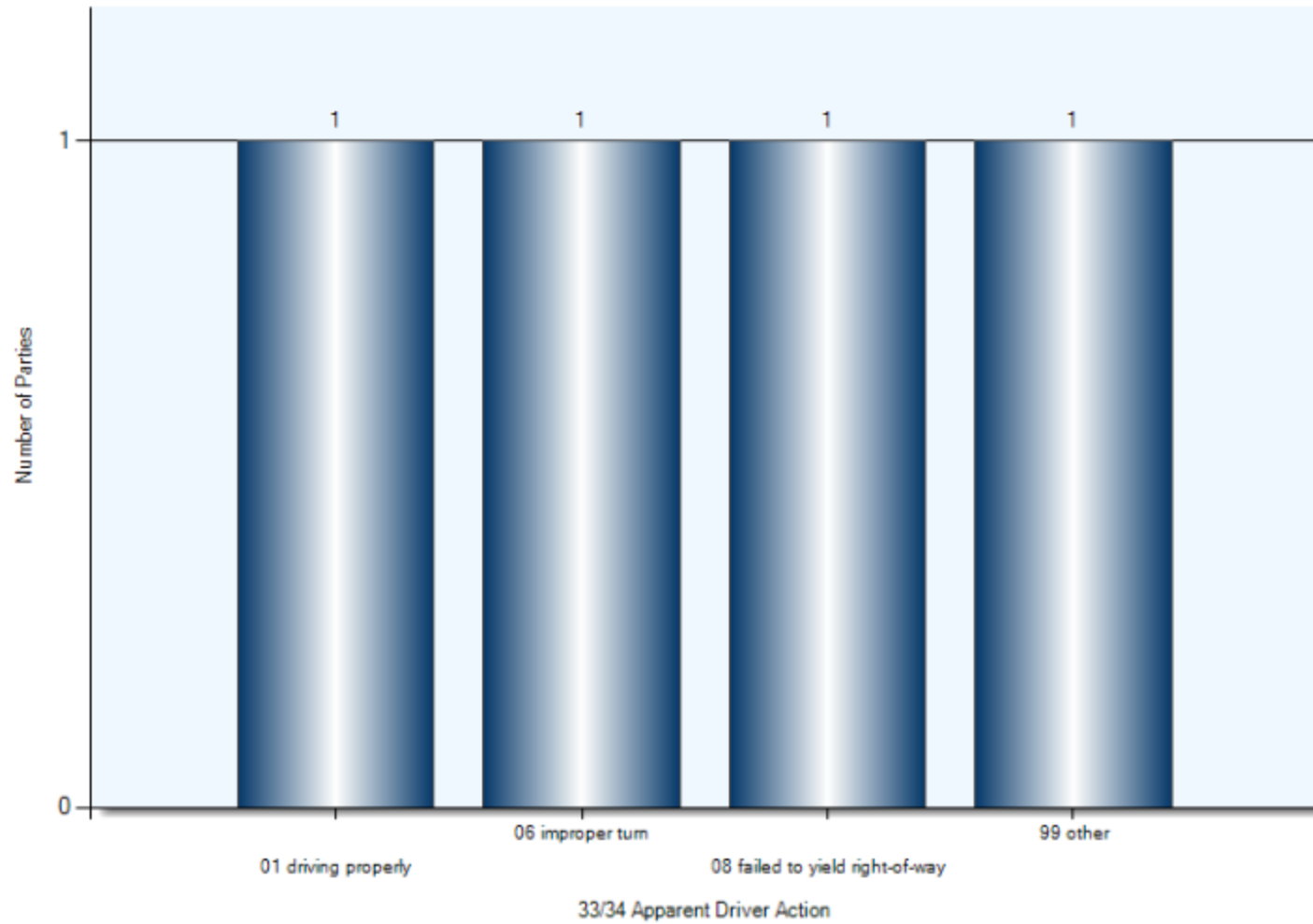
# Collisions Involving Pedestrians

## Collision Time



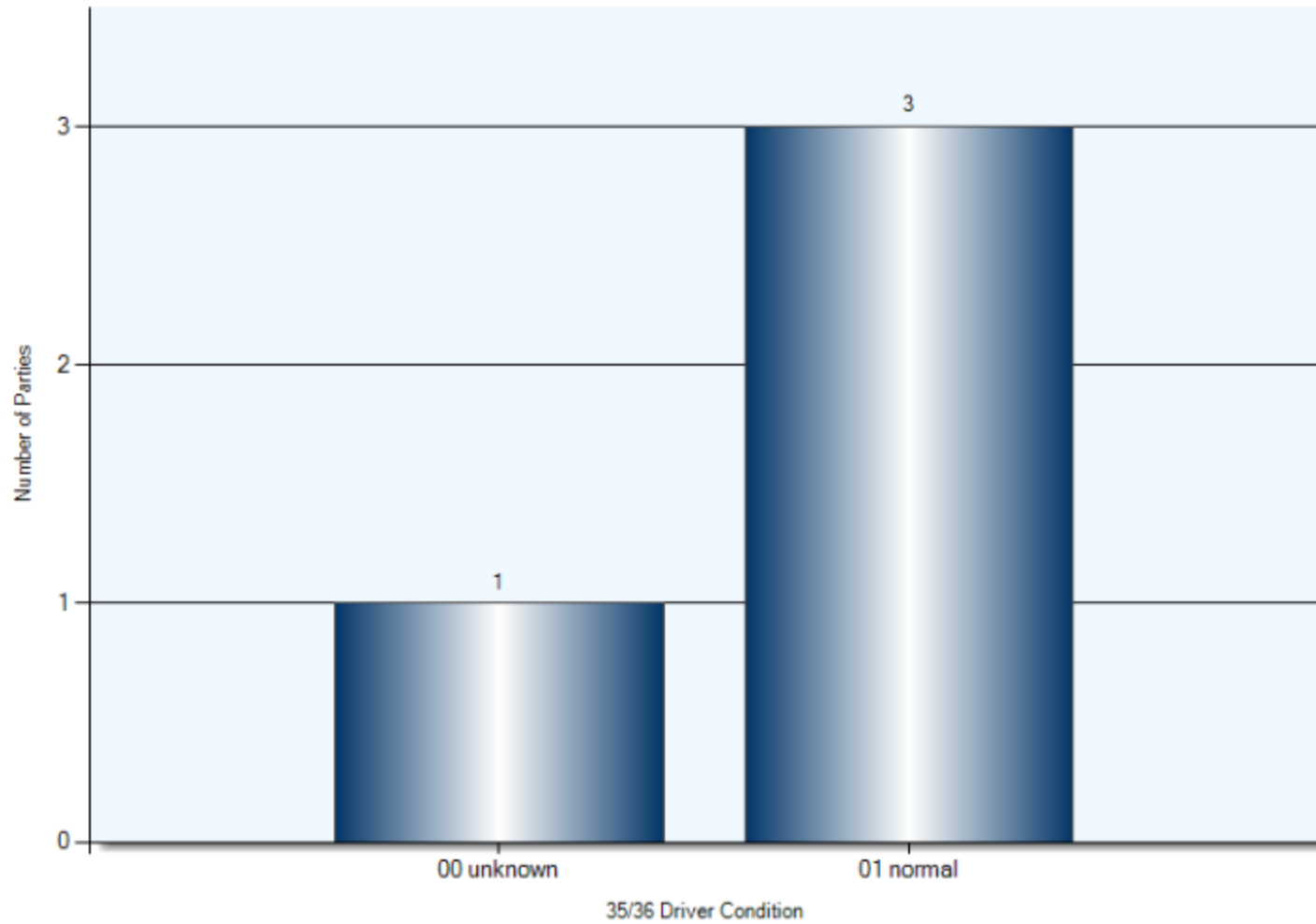
# Collisions Involving Pedestrians

## Driver Action



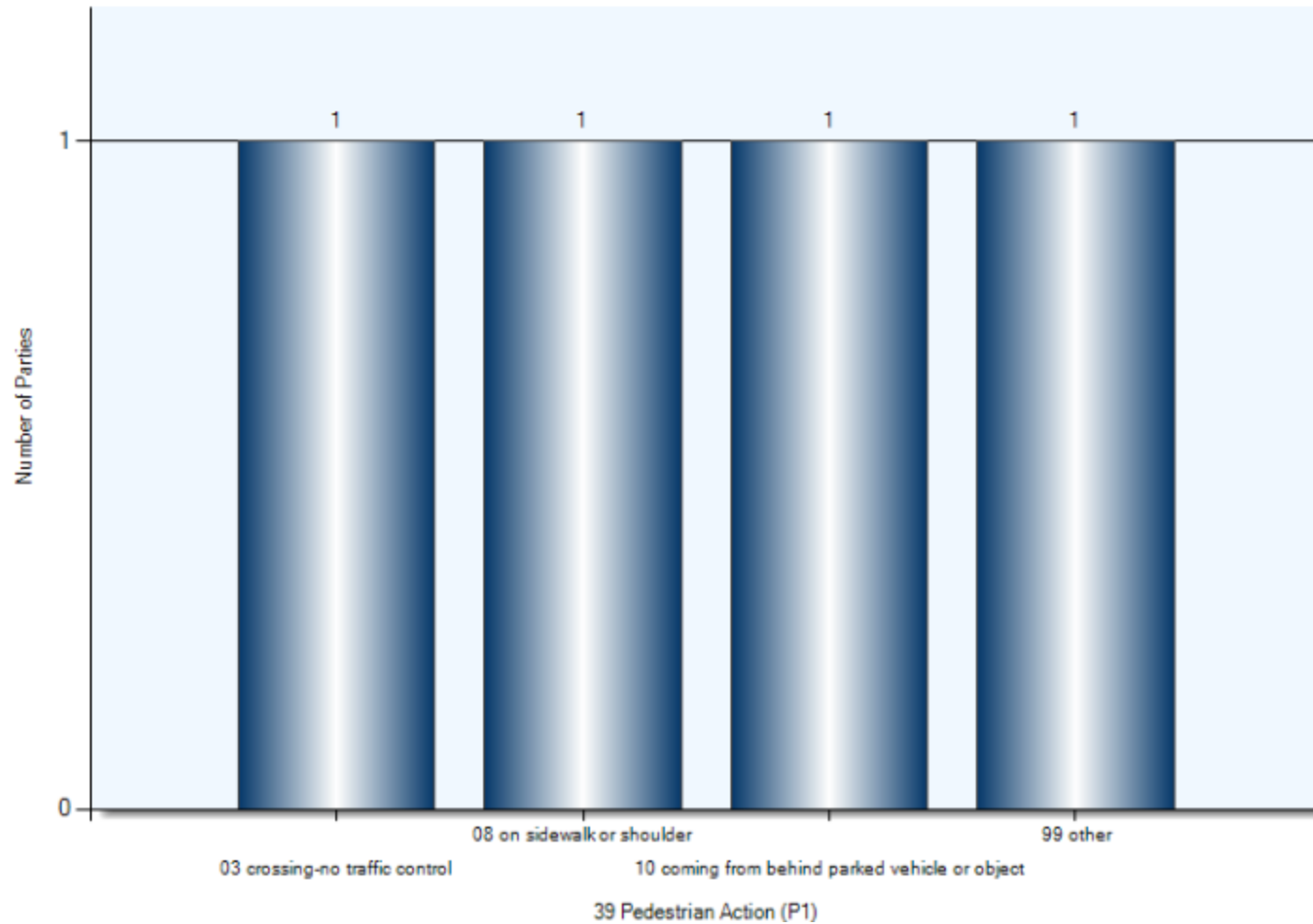
# Collisions Involving Pedestrians

## Driver Condition



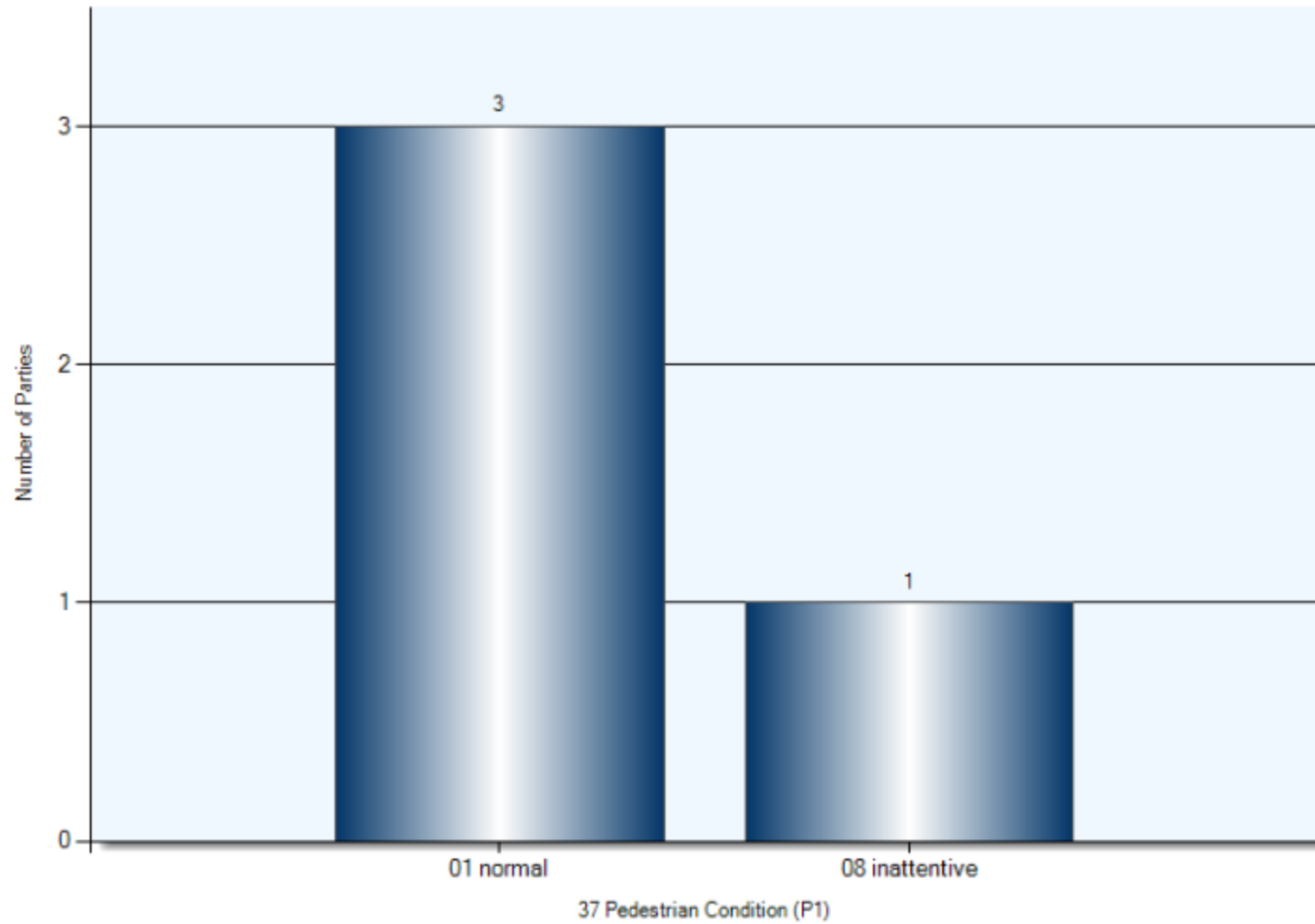
# Collisions Involving Pedestrians

## Pedestrian Action



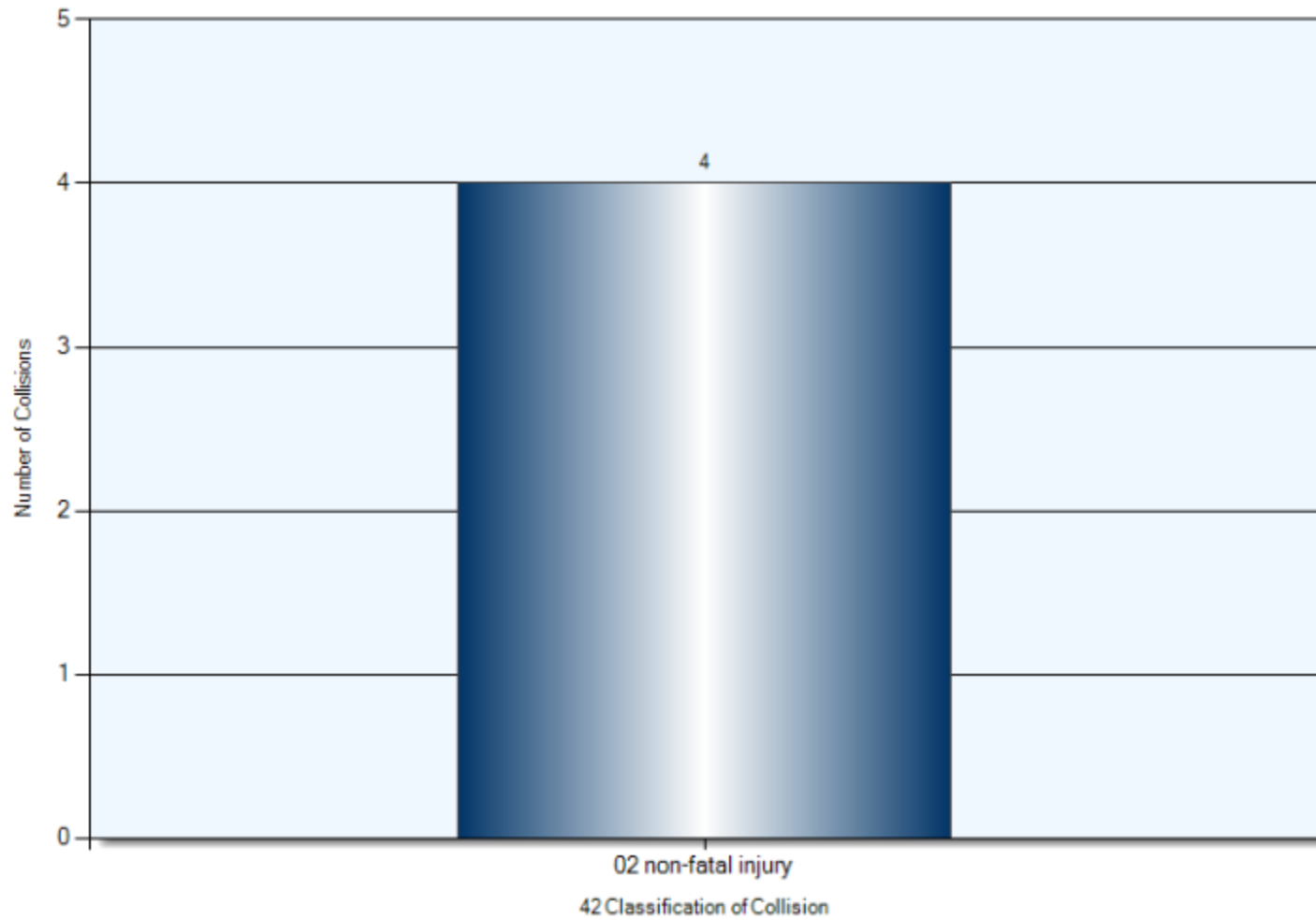
# Collisions Involving Pedestrians

## Pedestrian Condition



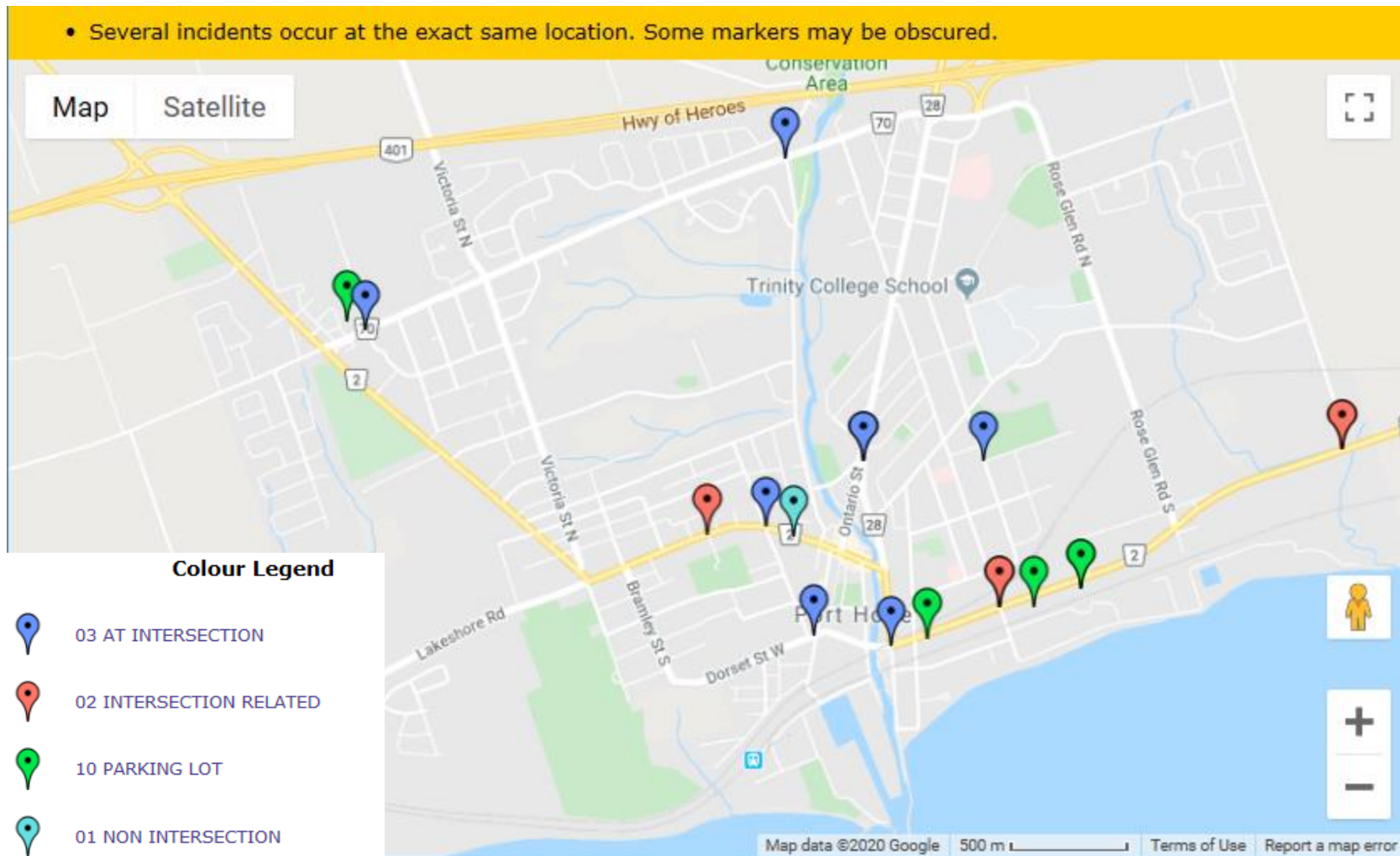
# Collisions Involving Pedestrians

## Classification of Collision



# Collisions Involving Injuries

Total Incidents: 19 | Total Parties: 23

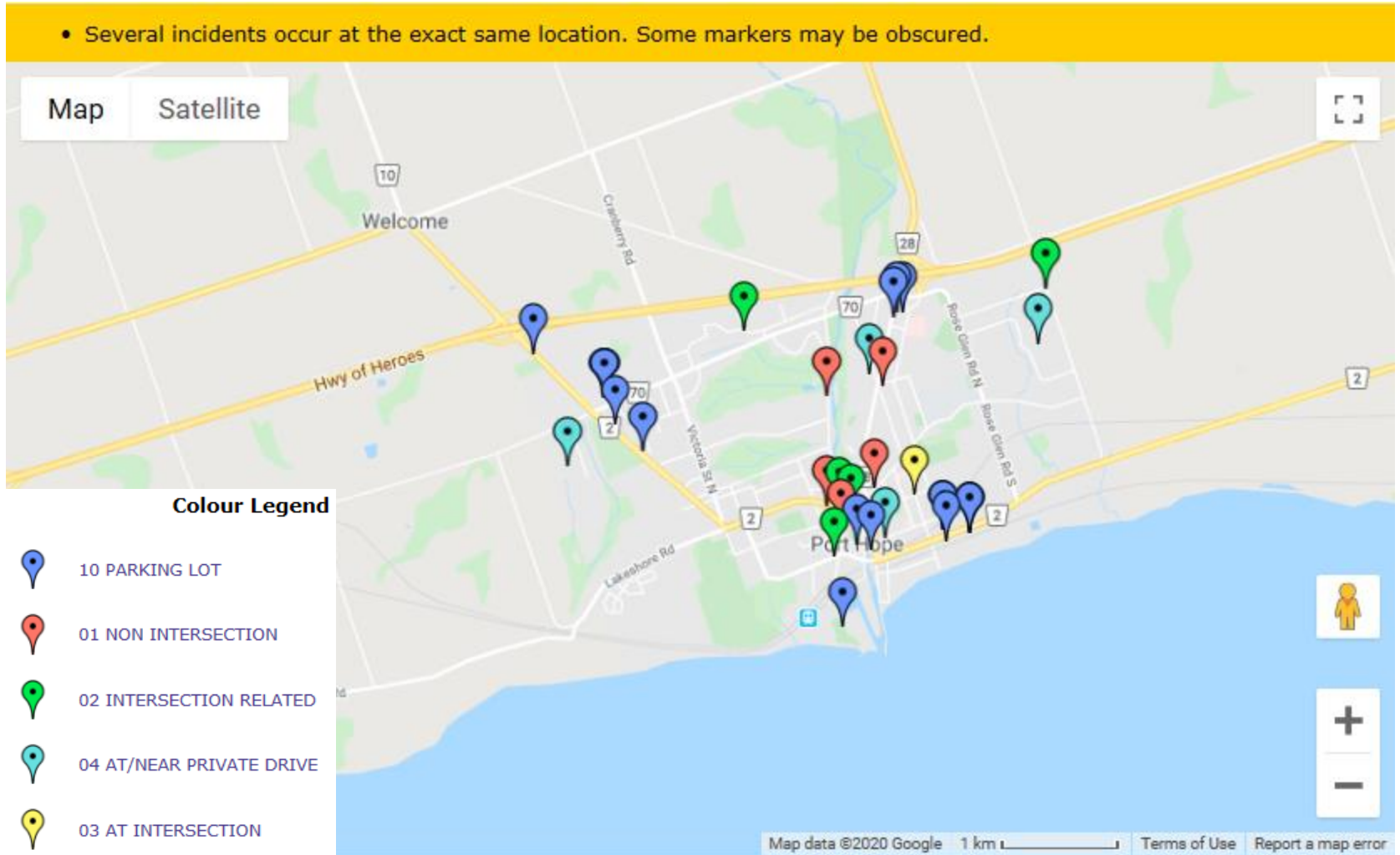


# Hit & Run Collisions

## Collision Location

Total Incidents: 38 | Total Parties: 70

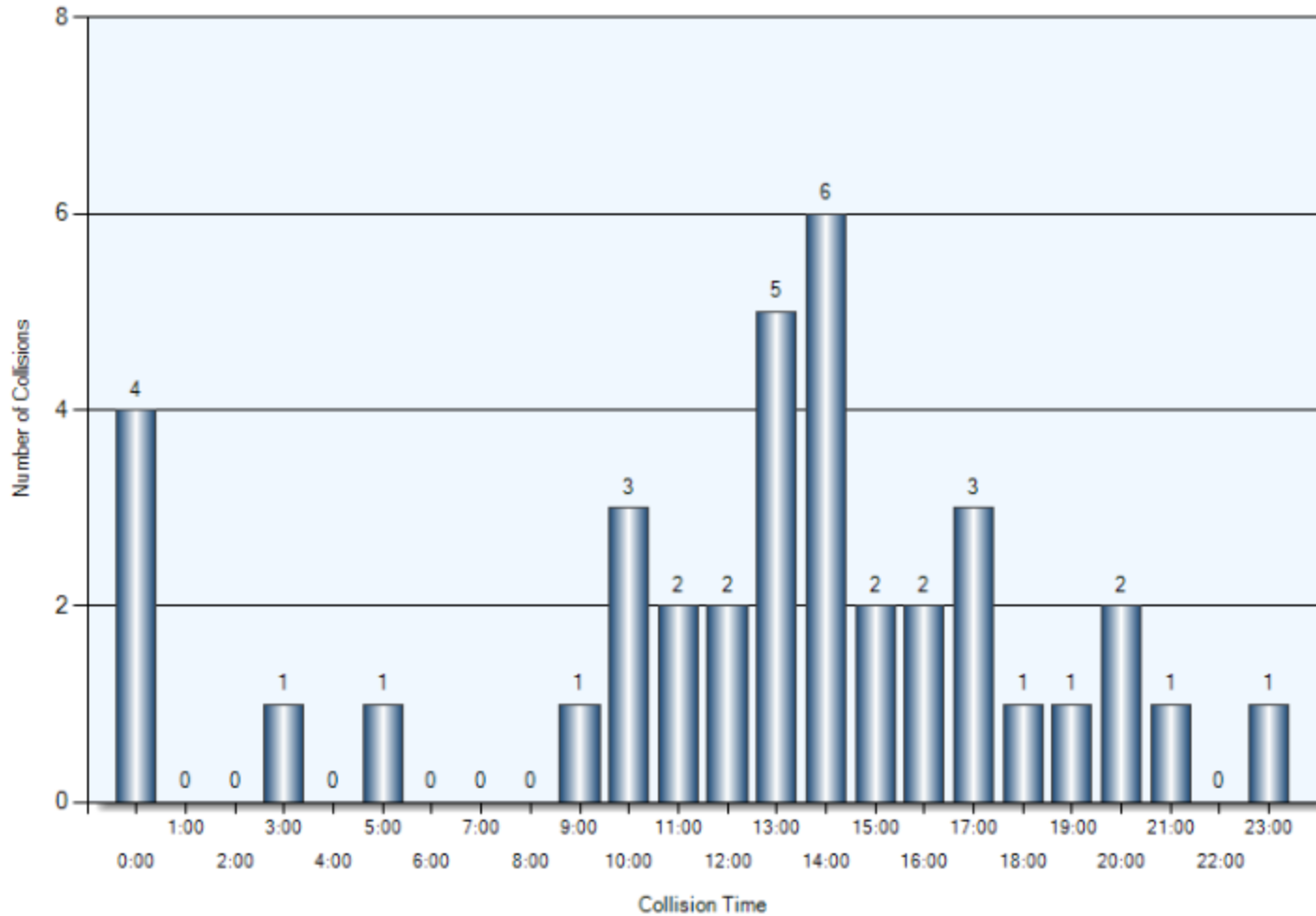
- Several incidents occur at the exact same location. Some markers may be obscured.





# Hit & Run Collisions

## Collision Time



# Top Intersections With Driver Profile

Incident Location	Incident Count	Party Count	Under \$1000	Est. 1001 -1500	Est. 1501 -2500	Est. 2501 -5000	Est. 5001 -10000	Est. 10001 -15000	Est. 15001 -25000	Est. over 25000	Age 16 -21	Age 22 -29	Age 30 -39	Age 40 -50	Age 51 -65	Age 66 -70	Age 71 -75	Age 76 -80	Age over 80	Male	Female	Out Of Province
CAVAN ST & WALTON ST	4	7	0	0	0	0	0	0	0	0	0	0	0	1	3	1	0	1	0	5	1	0
HAMILTON RD & PETER ST	4	7	0	0	0	0	0	0	0	0	1	1	1	2	0	0	0	1	1	2	5	0
CAVAN ST & JOCELYN ST	4	6	0	0	0	0	0	0	0	0	0	1	0	1	2	0	1	0	0	4	2	0
JOCELYN ST & VICTORIA ST N	3	7	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3	1	0	3	4	0
BROWN ST & WALTON ST	3	6	0	0	0	0	0	0	0	0	0	2	1	0	0	0	1	0	0	1	3	0
HOPE ST S & PETER ST	3	6	0	0	0	0	0	0	0	0	1	2	1	0	1	0	1	0	0	4	2	0
DORSET ST W & JOHN ST	3	4	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	0	2	1	0
PINE ST S & WALTON ST	2	5	0	0	0	0	0	0	0	0	1	0	0	0	0	2	2	0	0	2	3	0
2 SANDERS DR & SANDERS DR	2	4	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	2	1	0
BARRETT ST & MILL ST N	2	4	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	1	2	2	0
HENDERSON ST & JOCELYN ST	2	4	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	3	0
JOCELYN ST & TORONTO RD	2	4	0	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	0	4	0	0
MILL ST N & WALTON ST	2	4	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	3	1	1
ONTARIO ST & ROSE GLEN RD	2	4	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	4	0	0
RIDOUT ST & TORONTO RD	2	4	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	1	2	2	0
CAVAN ST & HIGHLAND DR	2	3	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0	0	0	2	1	0
20 JOCELYN ST & JOCELYN ST	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0
CROFT ST & HAMILTON RD	2	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	0
149 ROSE GLEN RD & ROSE GLEN RD	1	3	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	2	1	0
119 PETER ST & PETER ST	1	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	2	0	0
<b>Grand Totals:</b>	<b>48</b>	<b>88</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>12</b>	<b>8</b>	<b>10</b>	<b>15</b>	<b>6</b>	<b>11</b>	<b>5</b>	<b>5</b>	<b>51</b>	<b>32</b>	<b>1</b>